Quantitation Report (Qedit)

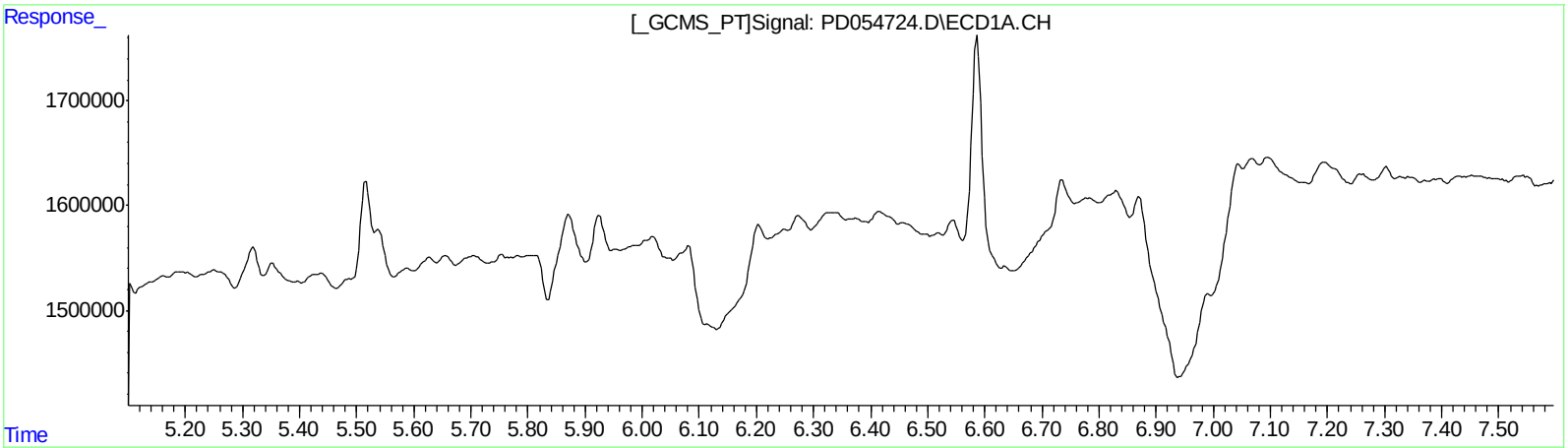
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 4:32
Operator : SG\AJ
Sample : K4875-10
Misc :
ALS Vial : 62 Sample Multiplier: 1

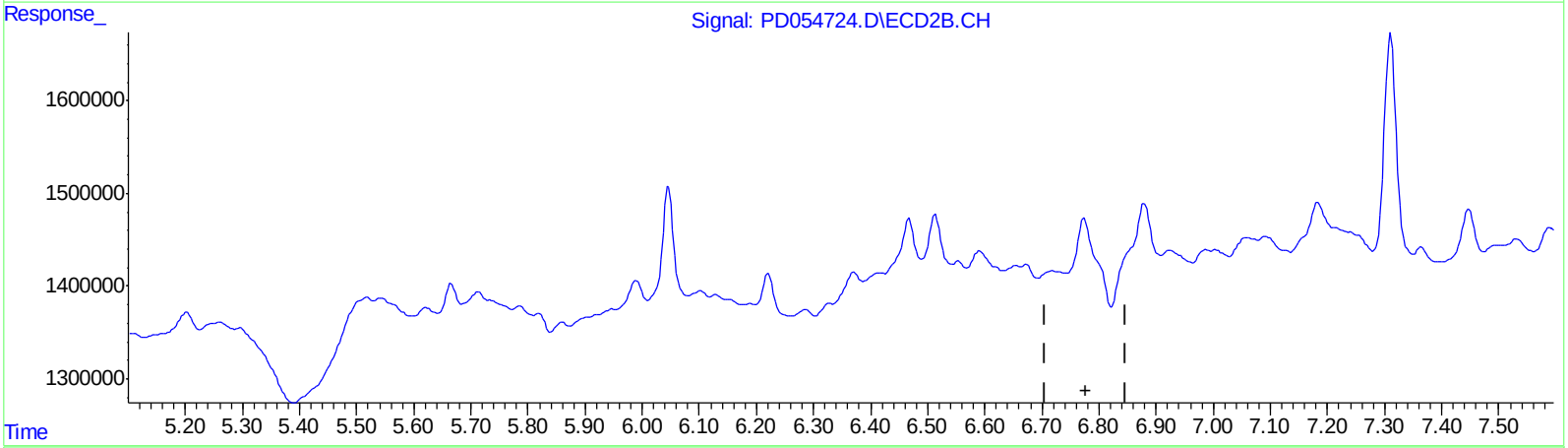
Instrument :
ECD_D
ClientSampleId :
C0AQ5

Manual Integrations APPROVED
Ankita
9/19/2019 3:07:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 08:06:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 18 17:43:20 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(16) 4,4'-DDD (A)

0.000min 0.000 ng/ml

response 0

(16) 4,4'-DDD #2 (A)

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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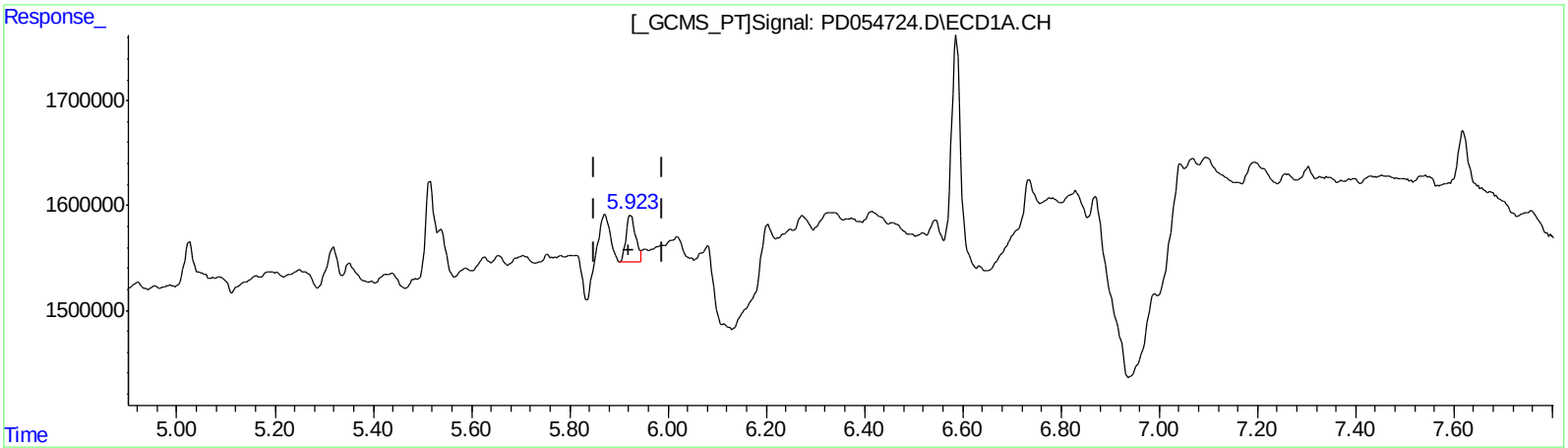

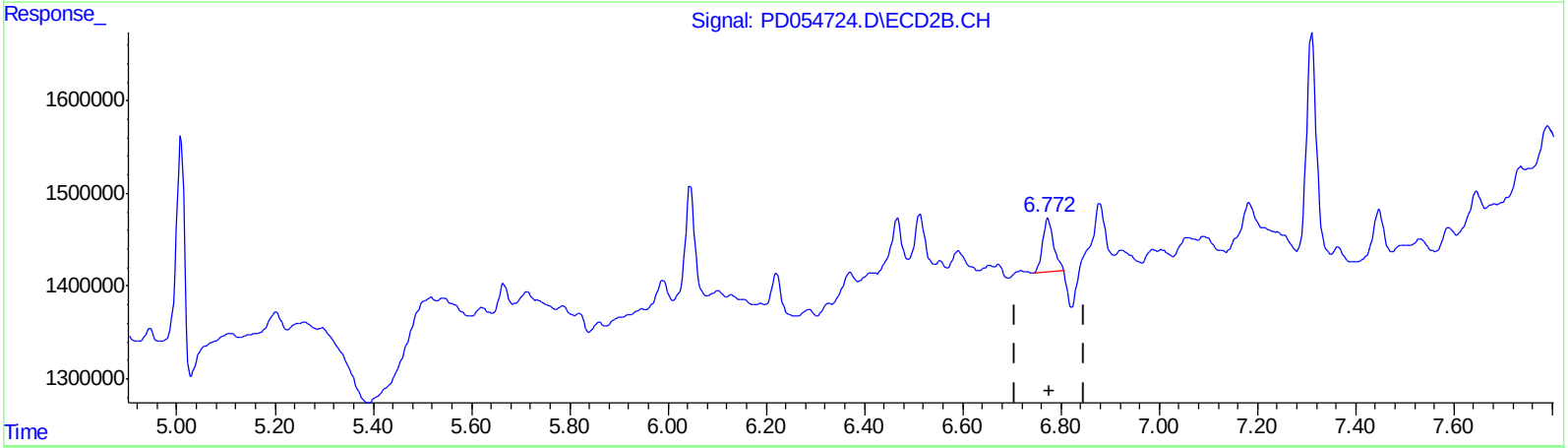

QEdit

(16) 4,4'-DDD (A)

5.923min 0.779 ng/ml m

response 603209

(16) 4,4'-DDD #2 (A)

6.772min 0.958 ng/ml m

response 909792

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
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Sample : K4875-10
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AQ5

Manual Integrations APPROVED
Ankita
9/19/2019 3:07:34 PM

Integration File signal 1: autoint1.e
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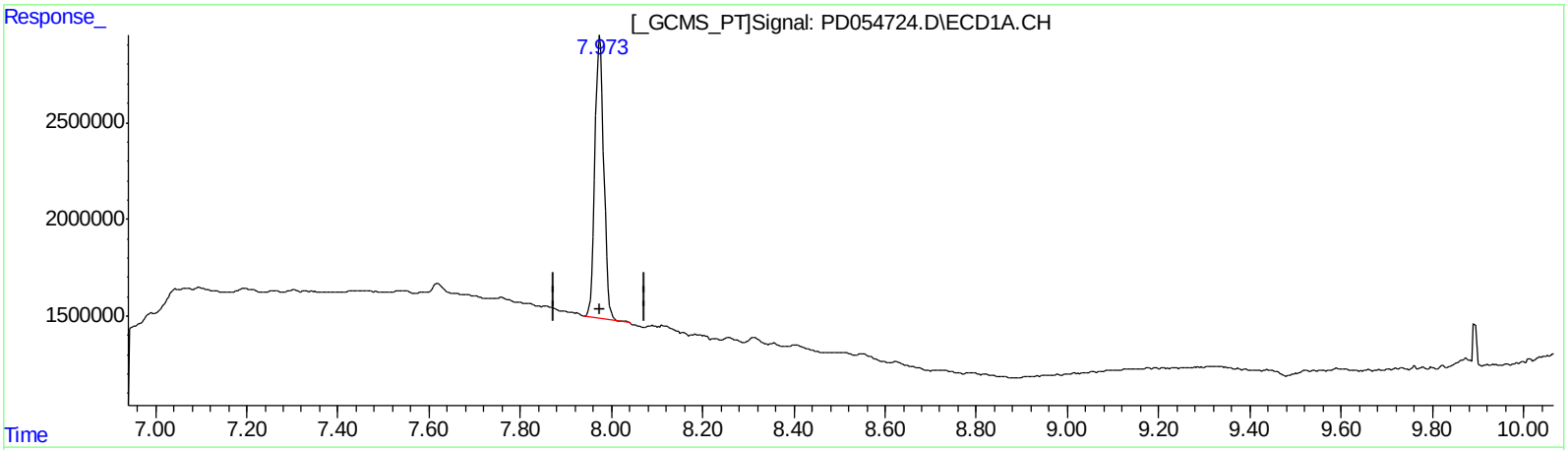
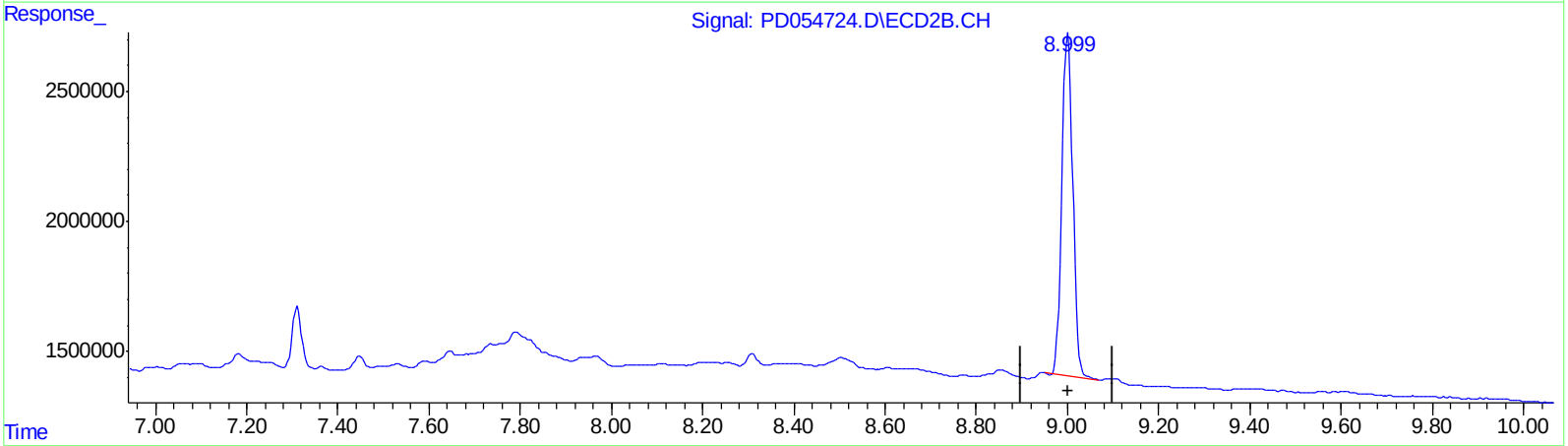
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(27) Decachlorobiphenyl (SA)

7.975min 22.574 ng/ml

response 19894389

(27) Decachlorobiphenyl #2 (SA)

9.001min 21.521 ng/ml

response 22129502

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AQ5

Manual Integrations APPROVED
Ankita
9/19/2019 3:07:34 PM

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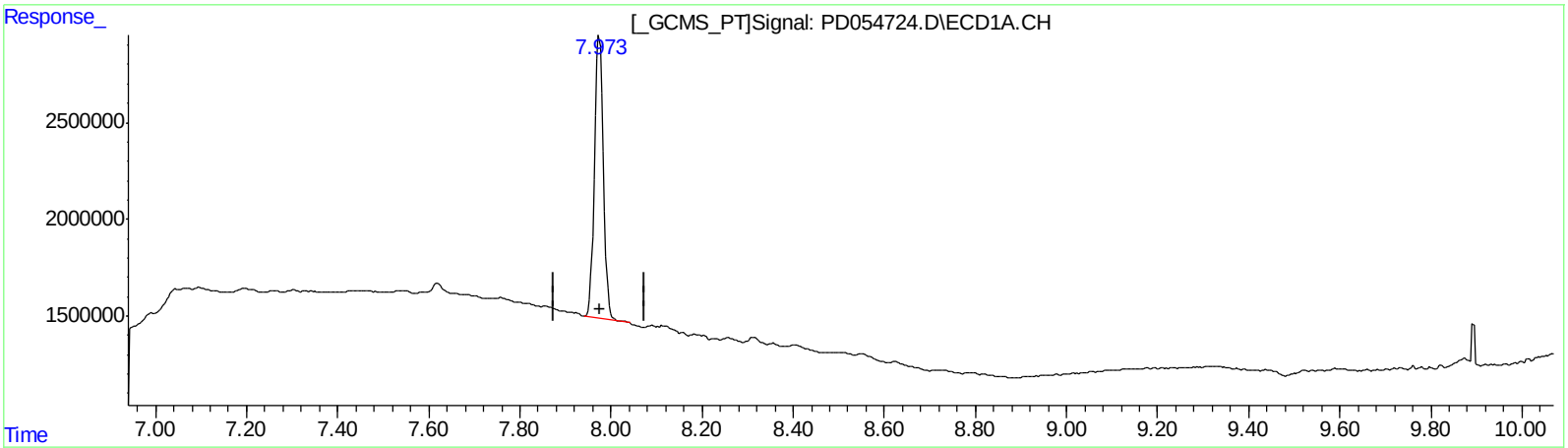

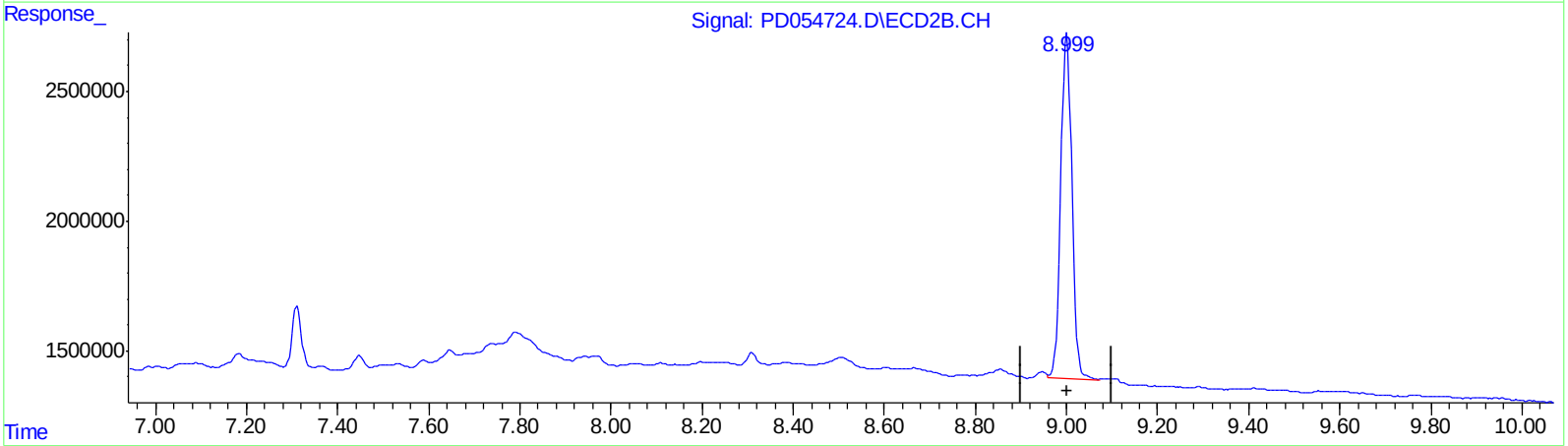

QEdit

(27) Decachlorobiphenyl (SA)

7.975min 22.574 ng/ml

response 19894389

(27) Decachlorobiphenyl #2 (SA)

8.999min 22.213 ng/ml m

response 22841524

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : SG\AJ
Sample : K4875-10
Misc :
ALS Vial : 62 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.295	3.966	8722429	10860976	12.913	13.314
27)	SA Decachlor...	7.975	8.999	19894389	22841524	22.574	22.213m
	Target Compounds						
16)	A 4,4'-DDD	5.923	6.772	603209	909792	0.779m	0.958m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ 09/23/19

Instrument :
ECD_D
ClientSampleId :
C0AQ5

Manual Integrations APPROVED
Ankita
9/19/2019 3:07:34 PM